

Agency: Missouri Dept. of Conservation

Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	504	477	7	6	12	0	2
Searches	236	219	3	5	9	0	0
Arrests	125	119	1	5	0	0	0
Statewide population %	N/A	83.95	10.72	2.22	1.50	0.49	1.12
Local population %	N/A						
Disparity index	N/A						
Search rate	46.83	45.91	42.86	83.33	75.00	#Error	0.00
Contraband hit rate	41.95	44.29	0.00	0.00	22.22	#Error	#Error
Arrest rate	24.80	24.95	14.29	83.33	0.00	#Error	0.00

Notes: Population figures are 2007 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	27	26	1	0	0	0	0
	Equipment	4	2	1	0	0	0	1
	License	7	7	0	0	0	0	0
	Investigative	470	445	6	6	12	0	1
Stop outcome	Citation	280	261	5	5	7	0	2
	Warning	78	73	2	1	2	0	0
	No action	153	150	0	0	3	0	0
Location of stop	Interstate hwy	6	5	1	0	0	0	0
	US hwy	35	26	1	0	8	0	0
	State hwy	62	58	0	3	0	0	1
	County road	261	260	0	1	0	0	0
	City street	27	24	1	0	2	0	0
	Other	113	104	4	2	2	0	1
Driver gender	Male	454	427	7	6	12	0	2
	Female	50	50	0	0	0	0	0
Driver age	17 and under	29	29	0	0	0	0	0
	18-29	217	210	1	2	2	0	2
	30-39	137	122	4	2	9	0	0
	40 and over	121	116	2	2	1	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	205	193	3	3	6	0	0
	Inventory	8	4	1	0	3	0	0
	Drug/alcohol odor	12	12	0	0	0	0	0
	Incident to arrest	46	44	0	2	0	0	0
	Plain view contraband	22	22	0	0	0	0	0
	Reasonable suspicion-weapon	46	46	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	5	3	0	0	2	0	0
What searched	Driver	22	13	0	1	8	0	0
	Car/property	112	107	2	2	1	0	0
	Driver & Property	102	99	1	2	0	0	0
Search duration	0-15 minutes	204	189	3	3	9	0	0
	16-30 minutes	25	24	0	1	0	0	0
	31+ minutes	7	6	0	1	0	0	0
Contra-band found	Drugs/alcohol	33	33	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	50	50	0	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	33	31	0	0	2	0	0
Arrest charge	Outstanding warrant	9	8	0	1	0	0	0
	Drug violation	9	9	0	0	0	0	0
	Resist arrest	6	6	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	8	6	0	2	0	0	0
	DWI/BAC	4	3	0	1	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	110	105	1	4	0	0	0

Agency response